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JUN 29 2005

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39207 7590 05/27/2005

SACCO & ASSOCIATES, PA  
P.O. BOX 30999  
PALM BEACH GARDENS, FL 33420-0999

06/30/2005 AKELECH2 00000019 10624378

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Robert J. Sacco

(Depositor's name)

(Signature)

6-27-05

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/624,378	07/22/2003	Stephen B. Brown	7162-87	6832

TITLE OF INVENTION: VARIABLE FLUIDIC WAVEGUIDE ATTENUATOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/29/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
JONES, STEPHEN E	2817	333-08100B			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  
 Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list  
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Sacco & Associates, PA

2 \_\_\_\_\_  
 3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

HARRIS CORPORATION

MELBOURNE, FL

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

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 Publication Fee (No small entity discount permitted)  
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5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  
 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Date 6-27-05

Typed or printed name Robert J. Sacco

Registration No. 35,667

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No. : 10/624,378 Confirmation No.: 6832  
Applicant : BROWN et al.  
Filed : July 22, 2003  
TC/A.U. : 2817  
Examiner : JONES, Stephen  
  
Docket : 7162-0087  
Customer No. : 39207

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TRANSMITTAL LETTER

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Mail Stop Issue Fee  
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- Fee: \$1709
- Other: Postcard Receipt
- Please charge any deficiencies or credit any overpayments to Deposit Acct. No. 50-2884.

6-27-05  
Date



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Certificate Under 37 C.F.R. 1.8(a)

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